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In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Torsten Dauss

Application No. 10/523,726

Atty. Docket No: 2002P03973WOUS

Filed: February 4, 2005

e: SYSTEM AND METHOD FOR CONDITION-BASED MAINTENANCE

Examiner: Mohamed Charioui

Art Unit: 2857

► FACSIMILE ATTN TO: MOHAMED CHARIOUI

FAX NO.: 571-273-8300

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Under the Peperwork Reduction Act of 1935, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/523,726 Application Number TRANSMITTAL February 4, 2005 Filing Date FORM First Named Inventor Torsten Dauss 2857 Art Unit Mohamed Charloui **Examiner Name** (to be used for all correspondence after initial filing) 2002P03973WOUS Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Facsimile Cover Sheet including Request for Refund Express Abandonment Request a certificate of transmission CD, Number of CD(s) under 37 CFR 1.8 Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) Response to Final Office Action bearing "date mailed" of 01/19/2007 Reply to Missing Parts/ incomplete Application Is being filed. Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm SIEMENS Signature Printed Name OHN P. MUSONE Reg. 44.961 Date MARCH 15, 2007 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facishmile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature

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In re Application of:

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PATENT Attorney Docket No. 2002P03973WOUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:	T. Dauss et al.) Group Art Un) Examiner:	nit: 2857	
Serial No.:	10/523,726		-	Charioui, Mohamed
Filed:	February 4, 2005		examina.	
Title:	SYSTEM AND METHOD FOR CONDITION-BASED MAINTENANCE			

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Response After Final Rejection under 37 CFR 1.116

Sir:

In response to the final rejection of all claims contained in the Office Communication mailed January 19, 2007, Applicants respectfully request reconsider in view of the following remarks.

Claims 9-26 remain in the application. All of the claims are finally rejected under Section 103 based on new art of record Azieres et al. (U.S. 6,646,564) in view of Cravo de Almeida et al. (U.S. Pub. No. 2002/0169871).

Previously, the Examiner rejected all of the claims under Section 102 based on Azieres et al. In response, the applicant amended the claims to fully distinguish over this prior art. The examiner has now applied Section 103 to reject the claims based on the new combination of